

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application Number : (unassigned)
Applicant : Steven Randles et al.
Filed : September 25, 2003
Tech Cntr/AU : (unassigned)
Examiner : (unassigned)
Entitled : Compressor Lubricant Compositions

Attorney Reference : 090128-0306004
Customer Number : 00909

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §1.97 and §1.98. A copy of the International Search Report, and a copy of each of the documents cited therein, from the related International application is attached hereto.

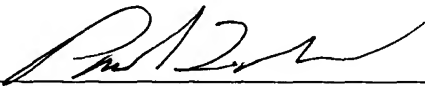
Applicants hereby respectfully request that the accompanying Information Disclosure Statement be considered and made of record in the above-identified Application. The Examiner is further respectfully requested to return of a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

The examination and allowance of this Application is respectfully requested.

Respectfully Submitted,

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	0306004	

**INFORMATION DISCLOSURE STATEMENT
 BY APPLICANT**

Applicants: Steven Randles et al.	
Application Serial No. (unassigned)	
Filing Date: September 25, 2003	
Examiner: unassigned	Group Art Unit: unassigned

Date: September 25, 2003 Page 1 of 1

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR 4,267,064	May 1981	Sasaki et al.			
	BR 6,127,324	Oct 2000	Tolfa et al.			
	CR					
	DR					
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	LR					
	MR					
	NR					

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name		English Abstract		Translation Readily Available	
						Enclosed	No	Enclosed	No
	OR 0378176 A1	Jul 1990	Europe						
	PR 0402009 A1	Dec 1990	Europe						
	QR 0460317 A1	Dec 1991	Europe						
	RR 0647701 A1	Apr 1995	Europe						
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	VR								
	WR								
	XR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	YR			
	ZR			
	AAR			
	BBR			
	CCR			
	DDR			

Examiner _____ Date Considered: _____

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

INTERNATIONAL SEARCH REPORT

PCT/GB 02/01073

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C10M169/04 /// (C10M169/04, 107:34, 129:10, 129:14, 129:34, 129:76,
133:12, 133:40, 133:44, 133:46, 137:04, 137:08)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C10M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 44 04 804 A (HOECHST AG) 17 August 1995 (1995-08-17) page 2, line 22-49 page 2, line 57 -page 3, line 10; claims 1-6; examples 1-4	1-27
X	US 6 127 324 A (LILJE KENNETH C ET AL) 3 October 2000 (2000-10-03) column 1, line 53 -column 2, line 56 column 5, line 37 -column 7, line 20; claim 1; table 1	1-27
X	EP 0 647 701 A (ASAHI DENKA KOGYO KK) 12 April 1995 (1995-04-12) page 7, line 30 -page 9, line 23; examples 25, 27-31, 34; tables 1-3, 1-4	1-15, 23-27
	-/--	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

26 June 2002

Date of mailing of the international search report

03/07/2002

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

PCT/GB 02/01073

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 736 591 A (JAPAN ENERGY CORP) 9 October 1996 (1996-10-09) page 6, line 26-46 page 7, line 13-31; table 3 ---	1-3, 5-20, 23-27
X	EP 0 997 519 A (NIPPON MITSUBISHI OIL CORP) 3 May 2000 (2000-05-03) paragraphs '0101!', '0113!'; examples 26-29; tables 6-8 ---	1-5, 8-17, 23-27
X	EP 0 460 317 A (ETHYL PETROLEUM ADDITIVES LTD) 11 December 1991 (1991-12-11) page 5, line 21 -page 6, line 10; examples 1-20 ---	1-24
X	EP 0 402 009 A (DU PONT) 12 December 1990 (1990-12-12) page 3, line 37-47 page 4, line 20-37 page 6, line 29-44; tables I, IX ---	1-24
Y	US 4 267 064 A (SASAKI UMEKICHI ET AL) 12 May 1981 (1981-05-12) page 2, line 27-44 page 4, line 16-25 page 4, line 39-54; tables 1, 2 ---	1-27
Y	EP 0 378 176 A (DOW CHEMICAL CO) 18 July 1990 (1990-07-18) page 3, line 6-53 -----	1-27

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